7200M SmartView 2
Modular Two-Way Voice & Visual Text Communication System

RATH™ by AVIRE

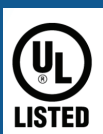## Flexible solution for elevator cars requiring two-way communication.

- Uses external USB camera and emergency phone to maximize elevator panel space.
- Power and data run over a single wire pair.
- Configure on-site with a laptop or mobile device.
- Encrypted software protects the system and network.
- Remotely monitored via SmartView Hub.

Specifications

	Elevator Unit	Machine Room Unit
Part Numbers	7200M-C118: 7200M with 0.118" lens cover* 7200M-C156: 7200M with 0.156" lens cover*	7100*
Mounting	Behind-the-Panel	Wall Mount
Dimensions	3.72" H x 5.59" W x 1.77" D	4.25" H x 6.10" W x 1.73" D
Enclosure	Powdered-Coated Stainless Steel and Heavy-Duty ABS	Heavy-Duty ABS
Weight	0.45 lb.	0.65 lb.
Power Source	Powered by machine room unit (7100)	110 VAC
Wiring Requirements	Connect via 18 AWG single pair to machine room unit (7100)	Ethernet
Environmental	32°F - 122°F	32°F - 122°F
Warranty	2 years	2 years
Code Compliance	ASME A17.1 2019/CSA B44-19, IBC 2018, ISED, ADA, and FCC part 15. UL listed.	ASME A17.1 2019/CSA B44-19, IBC 2018, ISED, ADA, and FCC part 15. UL listed.
Voltage	24 VDC (from machine room unit)	24 VDC
Included Components	7200M hardware on mounting bracket, Terminal connectors	7100 hardware, 24 VDC transformer, Terminal connectors, Mounting kit
Optional Equipment	Cellular voice and data gateways, Backup power options, In-building communication systems	Cellular voice and data gateways, Backup power options, In-building communication systems
Site Requirements	"Yes / No" or "Door Open / Door Closed" buttons on elevator panel, External USB camera (RATH 2100-SVCF), External elevator emergency phone	110 VAC battery backed up power, Outbound routed internet connection

*One elevator unit and one machine room unit required for each elevator car.

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Supplemental Information

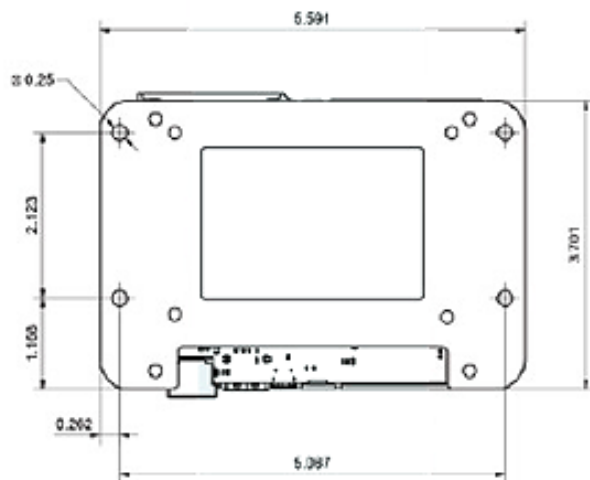| Industry Canada No.	C22.2 No.60950-1-07, 2nd Ed: 33399-7100
FCC Reg. No.	AW7TE01A7200

Electrical

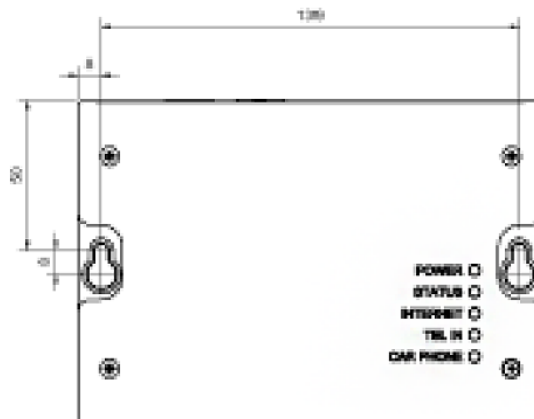| Transformer	120 VAC @ 60 Hz input, 24 VAC @ 2.5A output

Compatible with the following in-building communication systems:

RATH Command Center and RATH SmartRescue (when used with RATH 2100 series phones)

7200M Elevator Unit

7100 Machine Room Unit

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